ORIGINAL

#### STATE OF ILLINOIS

## ILLINOIS COMMERCE COMMISSION

TO1-0041

### STIPULATED AGREEMENT NO. 887

This agreement made and entered into, by and between the State of Illinois acting by and through the Illinois Commerce Commission, hereinafter referred to as "COMMISSION", the Norfolk Southern Railway Company, hereinafter referred to as "COMPANY", Sidney Township of Champaign County, hereinafter referred to as "TOWNSHIP", and the State of Illinois, Department of Transportation, hereinafter referred to as the "DEPARTMENT".

### WITNESSETH:

WHEREAS, it has come to the attention of the COMMISSION through staff investigation that inquiry should be made into the matter of improving public safety at the crossing of the COMPANY 's track with a public highway known as Township Road ("TR") 274 located Near Sidney in Sidney Township, Champaign County, Illinois, designated as crossing AAR/DOT 479 905B, milepost326.22WA; and

WHEREAS, proper investigation has been made of the circumstances surrounding the aforesaid crossing by a member of the Commission's Rail Safety Section staff; and

WHEREAS, the physical aspects, including geometrics of the intersection, train movements, vehicular traffic volume, and sight, distances and all other pertinent data relating to the crossing have been obtained and shown on Exhibit A, attached to the Agreement; and

WHEREAS, the parties are mutually agreeable to accomplish the proposed improvements upon a determination of COMMISSION by Order.

NOW, THEREFORE in consideration of the premises and of the mutual covenants and agreements as hereinafter contained the parties pray that the COMMISSION enter an Order according to the provisions of Section 18c-7401 of the Illinois Commercial Transportation Law requiring that certain improvements as hereinafter stated be made and that the cost for the proposed improvements be divided among the parties according to law and that in the interest of the statewide traveling public the Grade Crossing Protection Fund of the Motor Fuel Tax Law be required to bear a substantial portion of the cost; To Wit the parties agree as follows:

<u>Section 1</u> All improvements encompassed by this Agreement shall be made in accordance with all applicable State laws, rules, standards, regulations and orders and procedures in general.

<u>Section 2</u> The parties are of the opinion that the proper improvements in the interest of public safety at the aforesaid crossing should be:

- a) the installation of automatic flashing light signals and gates controlled by constant warning time circuitry.
- b) the widening of the roadway from the existing 11 feet to 16 feet with 2 foot shoulders on each side of the roadway, including the reconstruction of the south highway approach to meet Commission regulations. (Note: the proposal for the north highway approach is referred to in the Special Provisions Section, page 3, of this Stipulated Agreement.)

Section 3 The COMPANY and TOWNSHIP have prepared preliminary estimates of cost to accomplish the proposed improvements which they may be required to perform. Said estimates are attached as Exhibits B and C. The COMPANY and TOWNSHIP shall upon Order, according to the requirements contained therein, prepare detailed drawings, detailed circuit plans, estimates of cost and any required specifications for the proposed improvements for the approval of the COMMISSION and DEPARTMENT.

<u>Section 4</u> The COMPANY and TOWNSHIP shall upon Order, according to the requirements contained therein, proceed toward the completion of the proposed improvements, accomplishing the work with their own forces or appropriate contracted services and agree that an appropriate time for the submission of plans should be one hundred twenty (120) days and for the completion of the proposed improvements should be twelve (12) months, from the date of COMMISSION Order subsequent to this Agreement.

<u>Section 5</u> The parties hereto agree that an equitable division of cost for the proposed improvements should be:

- a) the cost for the improvements listed in Section 2(a), estimated to be \$119,800, shall be allocated 95% of the actual cost, in an amount not to exceed \$113,810, to the Grade Crossing Protection Fund with all remaining costs, as well as the cost of future maintenance and operation of the warning devices, being borne by the COMPANY. (See Exhibit B)
- b) the cost for the highway approach improvements, estimated to be \$9,730, and all cost of future maintenance of the highway approaches, should be borne 100% by the Township. (See Exhibit C)

<u>Section 6</u> The TOWNSHIP is financially able and willing to bear an equitable portion of the cost for the proposed improvements as may be assigned by the Order and indicates this intent by Resolution attached as Exhibit D.

Section 7 Special Provisions: All bills for expenditures authorized to be reimbursed from the Grade Crossing Protection Fund shall be submitted to Mr. Hank Cronister, Bureau of Local Roads and Streets, Main Office of the Illinois Department of Transportation at 2300 South Dirksen Parkway, Springfield, IL 62764. The DEPARTMENT shall submit a copy of all bills received to the Director of Processing and Information, Transportation Division of the COMMISSION. The final bill for expenditures from the COMPANY shall be clearly marked "Final Bill". All bills shall be submitted to the COMMISSION no later than twenty four (24) months from the date of COMMISSION Order subsequent to this agreement. Authorization for reimbursement from the Grade Crossing Protection Fund shall expire twelve (12) months after the completion date specified in the Order. The DEPARTMENT shall, at the end of the 24<sup>th</sup> month from the COMMISSION's Order date, de-obligate all residual funds accountable toward the warning device installation costs for this project.

The COMPANY and TOWNSHIP shall at six (6) month intervals from the date of the Order subsequent to this Agreement until the project has been completed, submit written reports to the Director of Processing and Information, of the Commission's Transportation Division, stating the progress each has made toward completion of the work herein required. Each progress report shall include the Commission Order number, the Order date, the project completion date as noted in the Order, crossing information (inventory number and railroad milepost), type of improvement, and project manager information (the name, title, mailing address, phone number and facsimile number of the COMPANY's and TOWNSHIP's employee responsible for management of their portion of the project).

The COMPANY and TOWNSHIP shall at six (6) month intervals from the date of the Order subsequent to this Agreement until the project has been completed, submit written reports to the Director of Processing and Information, Transportation Division of the Commission, stating the status of expenditures and/or percentage of completion of the aforementioned work; if either the COMPANY's or TOWNSHIP's portion of the project is behind schedule, the report must include a brief explanation of the reason(s) for the delay.

The grade of the north highway approach to the TR 274 crossing does not currently conform to COMMISSION requirements. Due to the close proximity of the intersection of TR 274/Sidney-Homer Road to the crossing, it is not feasibly possible to make any improvement to the north highway approach grade. The TOWNSHIP should be granted a variance from the grade requirements of 92 III. Adm. Code 1535.204, and be allowed to maintain the north highway approach to the current grade as shown on Exhibit C, pages 1 and 2.

<u>Section 7</u> This Agreement shall be binding upon the parties hereto, their successors or assigns. Upon execution of this Agreement by all parties, the COMMISSION shall enter an appropriate order, within 60 days accepting or rejecting such stipulation according to the provisions contained herein.

In Witness Whereof, the parties have caused this Agreement to be executed by their duly authorized officers, as of the dates indicated herein.

Executed by the COMMISSION this 28th day of February \_, 2001.

Michael E. Stead

Rail Safety Program Administrator

White

Attest:

Robert S. Berry Rail Safety Specialist

Illinois Commerce Commission Stipulated Agreement No. 887 concerning improvements at the crossing of the track of the Norfolk Southern Railway Company with TR 274 near Sidney in Sidney Township, Champaign County, Illinois, designated as crossing AAR/DOT 479 905B milepost 326,22WA.

Executed by the Township of Sidney this 44 y o f March, 2001.

THE TOWNSHIP OF SIDNEY

By: Fred Mumm

Attest:

Robert 2 Seller Trunsher Clerk

Illinois Commerce Commission Stipulated Agreement No. 887 concerning improvements at the crossing of the track of the Norfolk Southern Railway Company with TR 274 near Sidney in Sidney Township, Champaign County, Illinois, designated as crossing AAR/DOT 479 905B milepost 326.22WA.

Executed by the Department this  $20^{th}$  day of March,

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

By: James C. Slifer Director of Highways

Illinois Commerce Commission Stipulated Agreement No. 887 concerning improvements at the crossing of the track of the Norfolk Southern Railway Company with TR 274 near Sidney in Sidney Township, Champaign County, Illinois, designated as crossing AAR/DOT 479 905B milepost D-326.22.

Executed by the Company this <u>a 4th</u> day of <u>May</u>, 2001.

NORFOLK SOUTHERN RAILWAY COMPANY

By: ARCIMATOCK
General Manager

Attest:

## STATE OF ILLINOIS

# ILLINOIS COMMERCE COMMISSION

# STIPULATED AGREEMENT SURVEY FORM

RR/Line	NS NS	_ iviliepost_	326.22	inventory	# 479 905B						
Village	Near Sidney	Street_	TR 274A (2200 E)	Count <u>y</u>	Champaign						
Jurisdictio	Township	Urban	Rural X Con	nmercial	Residential						
Street Surface	Oil & Chip	Width	11'	Condition	Good						
Angl <u>e 90°</u> Tracks Tangent N/A Degree of Curve N/A Superelevation N/A											
Depth of Cut_			Height of Fill	6'							
Crossino Surface											
Track Centers	Elevation Tra	ck	Туре	Width	Condition						
	Ma	in	Timber/Asphalt	mber/Asphalt 24'							
Intersecting Roads	<100' 51' North to CH 15 <200' N/A										
Traffic Control Devices Present: Stop Sign on TR 274A											
ADT	50	Speed	55 (unposted)	Statewide	Yes						
School Buses 41day Hazardous Materials Farm Other											
Rail Traffic:	Ft. 38 @ 6	0 mph	Pass. 0 @	mph	Switc <u>h No</u>						
Simultaneous Movements:		N/A	Daylight and	Dark:	Yes						
Present Protection:	Crossbucks;	sign posted	d on crossbucks, "In	creases train	traffic".						
north-n		uth-yes no effective y possible	Pavement Mar	king 	No						

(1439' @ 15' Recommended)						(704' @ 573' Recommended)						
Quad	Clearing		Obstruction		n	Stopping		Obstruction				
	Visibility						Visibility					
NE							N/A	See comment section	n			
NW	*		N/A See					See comment section	n			
SE	*						**					
SW	*					į	500'@573'	trees and house				
* adequate for maximum train speed						** adequate for maximum train and						
vehicular speeds												
Approach Grades												
North	25	6	3.60	%	50	4	2.40 %		%			
South	25	-	15.20	%	50	ı	3.20 %		%			

Visibility Study

Comments: The CH 15/TR 274 intersection is approximately 51' north of the crossing on TR 274. Due to the close proximity of the intersection to the crossing, a stopping visibility study of the northern two crossing quadrants is not possible. However, at the intersection, a motorist can see a train approaching the crossing.

Train traffic is anticipated to increase 8 trains/day after the Conrail merger.

Again, due to the close proximity of the CH 15/TR 274 intersection to the crossing on TR 274, it is not possible to improve the grade of the north highway approach to the crossing. The Township should be granted a variance from the grade requirements of 92 III. Adm. Code 1535.204 and be allowed to maintain the north highway approach to the existing grade as shown on Exhibit C, page 1.

Due to the amount of money being expended by the TOWNSHIP toward the improvement of the south highway approach, and in view of the financial condition of the TOWNSHIP, the Fund is paying the local, normal 10% share of the warning device installation cost.

As can be seen from Exhibit C, page 1, the existing crossing surface is of sufficient width to accommodate the roadway improvement, including the proposed shoulder area.



### **Detailed Estimate for Grade Crossing Warning Devices**

City/State: SIDNEY, IL Road: CR-2200E Milepost: D-326.22 DOT/AAR: 4799058

State Proj. No.: County: CHAMPAIGN

S&E Proj. No.: 04.0443 AFE:

Man Days: 84 File Number: 061-04.465

\*\*'Purchases - Other"\*\*

Meals and Lodging: \$5,290.00

Rental of **Equipment**: \$11,570.00

(2 Trucks, 1 Backhoe w/ Trailer and 1 Pipe-Pusher for 21 Days)

Construction Supervision Vehicle: \$220.00

Contingencies: \$530.00

Purchases - Other Total: \$17,610.00

\*\*\* Material and Additives\*\*\*

Material Cost: \$60,610.00

Sales and Use Tax: \$3,030.00

Material Handling Freight: \$5,760.00

Material Total: \$69,400,00

\*\*\*Labor and Additives\*\*

Labor Cost: \$13,610.00

(4 man crew at \$648.00 a day for:

21 days)

Payroll Tax & Overheads: \$11,780.00

Preliminary Engineering: \$3,560.00

Construction Supervision: \$3,840.00

Labor Total: \$32,790.00

Subtotal: \$119,800.00

Credit: \$0.00

(Salvage/Scrap)

Project Total: \$119,800.00

Estimated on 27-Aug-99 Estimated by: vectg